What is Claimed is:

- 1. A receptacle connector assembly, comprising:
 - a connector housing having a top surface, a bottom surface, and a peripheral wall located between the top surface and bottom surface;
- a plurality of terminals mounted in the connector housing and extending from the peripheral wall;
 - a shielding member removably attached to the top surface of the connector housing and having a portion extending over the terminals; and
- a supporting member removably attached to the connector housing and covering the portion of the shielding member extending over the terminals.
 - 2. The receptacle connector assembly according to Claim 1, wherein the shielding member includes a plurality of positioning pins, and the connector housing is formed with a plurality of openings at locations corresponding to the positioning pins for insertion of the positioning pins.
- 15 3. The receptacle connector assembly according to Claim 2, further comprising a locking mechanism for removably locking the shielding member to the connector housing.
 - 4. The receptacle connector assembly according to Claim 3, wherein the locking mechanism comprises:
- a plurality of resilient tabs formed on the shielding member; and
 - a plurality of protrusions formed on the connector housing at locations corresponding to the resilient tabs to be removably locked to the protrusions.
- 5. The receptacle connector assembly according to Claim 1, further comprising a mounting mechanism for removably mounting the supporting member to the connector housing.
 - 6. The receptacle connector assembly according to Claim 5, wherein the mounting mechanism comprises:

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- a pair of posts symmetrically arranged on the top surface at two opposing ends of the connector housing; and
- a pair of holes formed on the supporting member at locations corresponding to the posts for insertion of the posts.
- 5 7. The receptacle connector assembly according to Claim 6, wherein the posts serve as rivets to secure the supporting member on the connector housing.
- 8. The receptacle connector assembly according to Claim 5, wherein the mounting mechanism comprises: a recess formed at each of two opposing ends of the connector housing for press-fitting opposing ends of the supporting member.
 - 9. The receptacle connector assembly according to Claim 6, wherein the mounting mechanism comprises: a recess formed at each of two opposing ends of the connector housing for press-fitting opposing ends of the supporting member.
 - 10. The receptacle connector assembly according to Claim 1, wherein the supporting member is made of an insulating material.
 - 11. The receptacle connector assembly according to Claim 10, wherein the supporting member is made of plastics.
- 20 12. An IC card connector, comprising:
 - a header having a top surface, a bottom surface, and a peripheral wall located between the top surface and bottom surface;
 - a metal shield mounted over a portion of the top surface of the header;
 - a plurality of terminals mounted in the header and extending from the peripheral wall;
 - a shielding member removably attached to the top surface of the header and having a portion extending between the shield and the terminals; and
 - a supporting member removably attached to the header and extending between the metal shield and the shielding member.

- 13. The IC card connector according to Claim 12, wherein the shielding member includes a plurality of positioning pins, and wherein the header is formed with a plurality of openings at locations corresponding to the positioning pins for insertion of the positioning pins.
- 5 14. The IC card connector according to Claim 13, further comprising a locking mechanism for removably locking the shielding member to the header.
 - 15. The IC card connector according to Claim 14, wherein the locking mechanism comprises:
 - a plurality of resilient tabs formed on the shielding member; and
- a plurality of protrusions formed on the header at locations corresponding to the resilient tabs to be removably locked to the protrusions.
 - 16. The IC card connector according to Claim 11, further comprising a mounting mechanism for removably mounting the supporting member to the header.
- 15 17. The IC card connector according to Claim 16, wherein the mounting mechanism comprises:
 - a pair of posts symmetrically arranged on the top surface at two opposing ends of the header; and
- a pair of holes formed on the supporting member at locations corresponding to the posts for insertion of the posts.
 - 18. The IC card connector according to Claim 17, wherein the posts serve as rivets to secure the supporting member on the header.
 - 19. The IC card connector according to Claim 16, wherein the mounting mechanism comprises: a recess formed at two opposing ends of the header for press-fitting opposing ends of the supporting member.

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- 20. The IC card connector according to Claim 17, wherein the mounting mechanism comprises: a recess formed at two opposing ends of the header for press-fitting opposing ends of the supporting member.
- 21. The IC card connector according to Claim 12, wherein the supporting

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member is made of any insulating materials.

22. The IC card connector according to Claim 21, wherein the supporting member is made of plastics.